

Rahul Keshri

FullStack Developer

Dynamic and results-driven Full Stack Developer having React proficiency with a passion for creating visually appealing, user-friendly, and effective websites. Seeking to leverage my versatile technical skills, creative problem-solving abilities, and passion for delivering exceptional user experiences, while continuously learning and growing professionally.

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🐙 github.com/keshri522

TRAINING EXPERIENCE

Web Development Trainee AlmaBetter

12/2022 - 05/2023

Bangalore, India

Skills: MERN, Search Engine Optimization, DSA, Monitoring, Team work, Business Communication

Achievements/Tasks

- Gained hands-on experience in **front-end** with **back-end** programming languages and tools such as **Node.js** and using databases such as MongoDB.
- Created and optimized web applications, utilizing front-end frameworks like **React** and back-end frameworks like **Express**.
- Learned about **best practices**, including **user authentication** and **data encryption**, to develop and deploy high-quality and secure web applications.
- Secured a place in the **top 5%** of students in the cohort of **100** students, and worked as an **SME**.

ACADEMIC PROJECTS

Ecommerce Shopping Website Personal Project

07/2023 - 10/2023

Tags: MERN, Location API, Redux-Toolkit, Authentication, Axios, Efficiency, Validation

- Developed a **Shopping website** that allows users to find the product for daily uses
- Implemented **ReactJS**, **antd** and **Bootstrap** for front-end development and **React-Redux** for state management.
- Used **NodeJS**, **MongoDB** for Back-end development and **Firebase** for **Authentication** and **Authorization**.
- Performing **CRUD** Operation In the **UI** as Well as In the **Backend**.
- The implementation of validation and comprehensive testing resulted in a **30%** reduction in the project's **time complexity**, leading to improved project efficiency

FlashCard Generator

AlmaBetter Verified Project

03/2023 - 04/2023

Tags: Agile, CRUD, Testing Efficiency, Responsive UI/UX

- Implemented **agile methodology** for designing, analyzing, and developing the **frontend project**. The entire project was planned out as a single sprint of 2 weeks
- This application helps to create **new flashcards** and access created flashcards.
- Utilized **React**, **React-Redux**, and **localStorage** to manage data, **React-router** for **routing**, and **Bootstrap** CSS for component development and responsive design.
- Improved the project's efficiency by implementing **validation** using **Formik.js** on all the existing input fields, and extensive testing was carried out, reducing the project's time complexity by **20%**

Get Youtube Subscriber

AlmaBetter Verified Project

05/2023 - 06/2023

Tags: HTTP request, Postman, Time Complexity, No-SQL Database

- Designed and developed a **REST API** that performs the **GET method**. Two operations were performed: **Fetching** a list of all the dummy data, **Fetching** a particular dummy data based on the given ID from the Youtube Subscribers list.
- Improved project efficiency by implementing **API documentation** and testing using the **POSTMAN tool**. Also, extensive code improvement was carried out, reducing the project's time complexity by **10%-15%**.

TECH STACK

Languages & Tools

HTML5, CSS3, JavaScript, MongoDB, MySQL, JWT, Bcrypt

Libraries & Frameworks

React, Node.js, Express.js, EJS, Bootstrap, antdesign

Platform

VS Code, Netlify, Render, GitHub, Postman, Vercel

CERTIFICATES

Full Stack Web Development (06/2023) [🔗](#)
AlmaBetter

JavaScript Intermediate(06/2023) [🔗](#)
[HackerRank](#)

JavaScript Basic(06/2023) [🔗](#)
[HackerRank](#)

ACHIEVEMENTS

4* in Github [🔗](#)
GitHub

4*Silver Badge in Problem Solving [🔗](#)
HackerRank

EDUCATION

Bachelor of Science in Mathematics

Veer Kuwnar University Arrah [🔗](#)

06/2021 - 10/2016

Percentage:63% || 2013 - 2016

Study ProgramSenior Secondary School(12th)

Inter College Dumraon [🔗](#)

04/2011 - 05/2013

Percentage:63% || 2011 - 2013

Bihar School Examination Board(10th) CPSS High Sch

CPSS High School Dumraon(10th) [🔗](#)

05/2011

INTERESTS

Listening Music

Cricket

Riding Bike

Meditation